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CPYRGHT

CULTIVATION OF MAIZE IN CZECHOSLOVAKIA.

- 102.734 Maize is widely cultivated in Czechoslovakia, but with the exception of southern Moravia, it is mostly cultivated as valuable fodder for silaging and as green fodder. As yet there has not been found the sort of maize, that would give an early and sufficient harvest. Josef Zajíček of the Research Institute at Karlov near Lysá on the Labe is one of the cultivators, who try to improve Czechoslovak maize. Josef Zajíček's work has been crowned with success. In the fields of the Research Institute a new sort of maize, called "The Czech Herse's White Tooth" is cultivated, the yield of which amounts to 40 quintals per hectare.
 - 1 Josef Zajíček, cultivator /left/ and Miroslav Ječmen, manager of the Research Institute at Karlov near Lysá on the Labe looking at the corn ears of the new sort "The Czech Horse's White Tooth".

NEW WORKERS SETTLEMENT "9th MAY" IN KL. DNO- KROCEHLAVY.

102.712 For miners and foundry workers of the Kladno region new living quarter are being built. At present there are two new settlements - one in Kladno-Rozdelev, called in honour of the great victory of the working class in February 1948, the settlement "Victorious February" and the second in Kladno-Kročehlavy, cabled "9th May". In the "9th May" settlement live hitherto 202 miners and foundry workers families and further 152 flats will be occupied in the near future. At the end of this year 218 flats will be

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102.712

completed and the building of 322 more flats will commence. These will be mostly one and two or three room flats with distance heating and modern kitchens.

- 2 a+b+c View of the new settlement "9th May" at Kročehlavy.
- 10 Partial view into the modern kitchen of a two-roomed flat.

 Foreman Jan Javerček and chief builder Jareslav Kubička
 controling the kitchen equipment.

BUILDING NEW MODERN SCHOOLS FOR CZECHOSLOVAK CHILDREN.

- 180.160 Throughout Czecheslovakia new modern schools are built. In the Ostrava region /Moravia/ for instance, 14 new second and third grade schools and three new nurseries have been opened recently. In the following year 20 new schools will be built. One of the schools epened on the first day of the 1954/55 school year, was the school of the new settlement at Senov Sumbark in the Ostrava region. The new school is equipped with central heating, bethrooms with cold and warm water, a kitchen, gymnasium and rooms, where children can spend their after school hours.
- 3 a+b View of the new modern school in the Senev-Sumbark settlement in the Ostrava region.

NEW CZECHOSLOVAK SUGAR BEET COMBINES.

- 102.770 Employees of the Agrestrej machine works in Jičín /nerthern Behemia/ produced five sugar beet combines of a new type, made after the Soviet machine SKEM 3, at the beginning of September. Up to the end of this month they will produce 50 of these combines and up to the end of this year they will produce further 500. This new sugar beet combine will be of a great help to Czechoslovak farmers.
- 4 Varnishers putting finishing touches to the new Czecheslovak sugar beet combine in the Agrostroj machine works in Jičín.

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CZECHOSLOVAK SILAGING COMBINE - GREAT HELP TO CZECHOSLOVAK FARMERS.

- 102.740 Employees of the Agrostroj machine works in Pelhřinov, Jihlava region /South-East Bohemia/ produced a new silaging combine for Czechoslovak farmers. The new combine has already passed several tests with success. It harvests and cuts the fodder and leads it on specially constructed trucks. The silaging combine harvests, cuts and leads 70 quintals of silaging material per hour. The truck, driven by tractor next to the combine has contents of 30 quintals of silaging material and an automatic unleading equippment. After precise tests the combine will be produced in serial production. It will rid Czechoslovak farmers of difficult labour cutting and silaging fedder and will spare man-power.
 - 1 The new Czechoslovak silaging combine at work. Side by side with the combine drives the tractor driven truck.

NEW TURBINES FOR CZECHOSLOVAK POWER STATIONS.

- 102.692 Employees of the V.I.Lenin works at Plzeň produce every menth several efficient turbines for Vzechoslovak power stations. Workers of the V.I.Lenin works systematically surpass the plan in the production of machines and reserve parts for power stations. By socialist competition and conscientious work the time of general repair of turbogenerators has been considerably cut.
 - 1 Turning a turbine's rotor.

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NEW LIFE IN SOUTH BOHEMIAN FRONTIER REGIONS.

- Many new living quarters have been built and old houses repaired. New form houses and workshops are being opened. Even in the smallest and far away villages new houses of culture and libraries have been opened, which are frequented by many enthusiastic readers new inhabitants of those regions.
- 11 Employees of the state farm at Kunratice are grounding a shoop farm. At present they keep 600 shoop.
 - 9 The horse herd of Kunratice state farm on pasture land.
- l "Jednota"/Unity/ stores see to good supplies of the villagers.

 Photo shows: View of the store in the village Srní, Sušice district.
- 4 Inhabitants of the little town of Kašperské Hory are enthusiastic readers. They frequently visit local library, managed by teacher Miss Miroslava Lautmanová.

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